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| ۳ | FORM I | PTO-139 1-2000) | 00 (Modified) U.S. DEPARTM | COMMERCE PATENT AND TRADEMARK OF THE COMMERCE PATENT AND TRADEMARK OF THE COMMERCE OF A THE COMMERCE OF THE CO | 2115. SOPCT | | | | | | | | |
| ĺ | | 11 | | O THE UNITED STATES | | | | | | | | | |
| Ų. | | | DESIGNATED/ELECT | TED OFFICE (DO/EO/US) | U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR | | | | | | | | |
| | | | CONCERNING A FILI | NG UNDER 35 U.S.C. 371 | 47 / 720007 | | | | | | | | |
| | INTE | | IONAL APPLICATION NO. | INTERNATIONAL FILING DATE | PRIORITY DATE CLAIMED | | | | | | | | |
| | TITLE | | PCT/EP00/01044 | 9 February 2000 | 12 February 1999 | | | | | | | | |
| | TITLE OF INVENTION ARTIFICIAL PEPTIDES HAVING SURFACE ACTIVITY AND THE USE THEREOF IN THE PREPARATION OF ARTIFICIAL SURFACTANT | | | | | | | | | | | | |
| | APPLICANT(S) FOR DO/EO/US | | | | | | | | | | | | |
| | Tore CURSTEDT, et al. | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| | Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: | | | | | | | | | | | | |
| | 1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. | | | | | | | | | | | | |
| | 2. | | | QUENT submission of items concerning a fil | | | | | | | | | |
| | 3. | \boxtimes | (27.10) | | | | | | | | | | |
| | 4. | × | | expiration of 19 months from the priority da | te (Article 31) | | | | | | | | |
| | . 5. | | | | (i. i. ii.o.o 5 1). | | | | | | | | |
| | | | | by of the International Application as filed (35 U.S.C. 371 (c) (2)) is attached hereto (required only if not communicated by the International Bureau). | | | | | | | | | |
| 1235 | | | ` ' | ed by the International Bureau. | | | | | | | | | |
| <u>.</u> | | | c. is not required, as the application was filed in the United States Receiving Office (RO/US). | | | | | | | | | | |
| Ţ | 6. | | An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). | | | | | | | | | | |
| | 0. | | a. is attached hereto. | | | | | | | | | | |
| đ | | | b. has been previously submitted under 35 U.S.C. 154(d)(4). | | | | | | | | | | |
| | 7. | \boxtimes | | | | | | | | | | | |
| b. \(\) has been communicated by the International Bureau. c. \(\) is not required, as the application was filed in the United States Receiving Office (RO/US). 6. \(\) An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. \(\) is attached hereto. b. \(\) has been previously submitted under 35 U.S.C. 154(d)(4). 7. \(\) Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) a. \(\) are attached hereto (required only if not communicated by the International Bureau). | | | | | | | | | | | | | |
| | | | b. have been communicated by the International Bureau. | | | | | | | | | | |
| - | | | c. \square have not been made; however, the time limit for making such amendments has NOT expired. | | | | | | | | | | |
| m III III | | | d. 🛛 have not been made a | | | | | | | | | | |
| H | 8. | 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). | | | | | | | | | | | |
| 1 | 9. | | An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). | | | | | | | | | | |
| II. | 10. | \boxtimes | An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). | | | | | | | | | | |
| | 11. | \boxtimes | A copy of the International Pre | liminary Examination Report (PCT/IPEA/409 | 9). | | | | | | | | |
| | 12. | \boxtimes | ✓ A copy of the International Search Report (PCT/ISA/210). | | | | | | | | | | |
| | Items 13 to 20 below concern document(s) or information included: | | | | | | | | | | | | |
| | 13. | | | | | | | | | | | | |
| ı | 14. | | An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. | | | | | | | | | | |
| | 15. | \boxtimes | A FIRST preliminary amendment. | | | | | | | | | | |
| | 16. | | A SECOND or SUBSEQUEN | T preliminary amendment. | | | | | | | | | |
| | 17. | | A substitute specification. | | | | | | | | | | |
| | 18. | | A change of power of attorney | and/or address letter. | | | | | | | | | |
| | 19. | | A computer-readable form of the | ne sequence listing in accordance with PCT R | ule 13ter.2 and 35 U.S.C. 1.821 - 1.825. | | | | | | | | |
| | 20. | | A second copy of the published | l international application under 35 U.S.C. 15 | 4(d)(4). | | | | | | | | |
| | 21. | | A second copy of the English la | anguage translation of the international applic | ation under 35 U.S.C. 154(d)(4). | | | | | | | | |
| | 22. | | Certificate of Mailing by Express Mail | | | | | | | | | | |
| | | | | | | | | | | | | | |
| | | | Amended Sheets (Pages 23, 24 | 4, 25, and Figure 1) | | | | | | | | | |

Request for Consideration of Documents Cited in the International Search Report

| - | U.S. A | APPLICATION NO. (IF KNOWN, SEE 37 INTERNATIONAL APPLICATION NO. PCT/EP00/01044 The following fees are submitted:. | | | | | | | | ATTORNEL 3 JOCKET NUMBER 211596US0PCT | | | | | | | | | | |
|------------------|--|--|--------------------|---------|--------------------------------|--------|-----------------|---------------------|-----------------|--|------------------|-------------------------|---------------------------|--|-----------|---------------|-----------------|--------------|------|--------------|
| | 24. | | | | | | | | | | | | | | | | CA | LCULATIO | | PTO USE ONLY |
| | BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)): Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO | | | | | | | | | 00.00 | | | | | | | | | | |
| | ⊠ | ☑ International preliminary examination fee (37 CFR 1.482) not paid to | | | | | | | | | | | 60.00 | | | | | | | |
| | | ☐ International preliminary examination fee (37 CFR 1.482) not paid to USPTO | | | | | | | | | | | | | | | | | | |
| | ☐ International preliminary examination fee (37 CFR 1.482) paid to USPTO | | | | | | | | | | | | 90.00 | | | | | | | |
| | | Internant and al | ational I claim | ıs sati | sfied | provi | isions | of PC | T Arti | icle 33 | (1)-(4 |) | | OT 1 | _ | | | | 7 | |
| | | | | | | | | | | | | | | | | | ļ | \$860.0 | 9 | |
| | month | s from | \$130.0 the ear | liest c | laim | ed pr | iority | date (| declar 37 CF | R 1.49 | 92 (e)) |). | | u r | | | | \$130.0 | 0 | |
| | | CLAIMS | | | NUMBER FILED NUMBER EXTRA RATE | | | | | | | | ļ | \$73.0 | aT- | | | | | |
| | | Total claims | | | 24 - 20 = | | | | | | | | ⊢ | | | | | - | | |
| | | ndependent claims | | | | 1 | | - 3= | | | | | | <u>^</u> _ | | | | | _ | |
| | Multip | With the Dependent Claims (eneck if applicable). | | | | | | | | | | | | | | _ | | | | |
| | Applicant claims small entity status. (See 37 CFR 1.27). The fees indicated above are reduced by 1/2. | | | | | | | | | | | | | | ┪ | | | | | |
| FF | | | | | | | | | | | | | | | \$1.062.0 | ol | | | | |
| T. | Processing fee of \$130.00 for furnishing the English translation later than months from the earliest claimed priority date (37 CFR 1.492 (f)). | | | | | | | | | | | | 0 | | | T | | | | |
| | | | | | | - | | | | TO | TA | L NA | TIONA | LF | EE | = | | \$1,062.0 | 0 | |
| H. H. | Fee fo | r record | ling the | e encl | osed priat | assig | nmer er she | nt (37 C | CFR 1. | .21(h)) |). The | assignn (check if | nent must b | ое е). | | | | \$0.0 | 0 | |
| ₽ | TOTAL FEES ENCLOSED = | | | | | | | | | | | | | | \$1,062.0 | 하 | | | | |
| H | | - | | | | | | | | | | - | | | | | | | 1 | \$ |
| 11.11 | | | | | | | | | | | | | | | | | | | †: | \$ |
| T. I.J. T. H. J. | a. A check in the amount of to cover the above fees is enclosed. b. Please charge my Deposit Account No in the amount of A duplicate copy of this sheet is enclosed. | | | | | | | | | | | | | to cove | r the | e above fees. | | | | |
| | c. | X | | | | | | eby aut 15 | | | | | | | | | quired | or credit an | y ov | erpayment |
| | d. | | | | | | | | | | | | | | | | | | | |
| , | NOTE 1.137(| E: Whe | ere an o)) mu | appro | pri2 filed | te tin | ne lin grant | nit und ted to r | ier 37 estor | CFR e the a | 1.494 applica | or 1.495 ation to | 5 has not b pending st | een tatus | met, a | petitio | on to 1 | evive (37 C | FR | |
| | SEND | ALL C | ORRE | ESPO | NDE | NCE | TO: | | | | | | | | \sim | λ. | | | | . |
| | | | | | | | | | | | | | 7 | /_ | XU | | | | | |
| | Fax: | lephone: (703)413-3000 x: (703)413-2220 | | | | | | | | | URB | ISTRATION NUMBER 30,996 | | | | | | | | |
| | | , | | | • | | - | • | | |) | | | N | ormai | ı F. O | blon | | | |
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| | | | | | | 22 | 85 | 0. | | | | | | R | EGIST | RATIO |)N NO | JMBER | | |
| | | | | | | | | _ | | nn fee (37 CFR 1.482) nor h) paid to USPTO d by the EPO or JPO | | | | | | | | | | |
| | | | | - | | | | | | | | | / | \ B | ATE | | ر د. | ~~~ 1 | | |

DOCKET NO. 211596US0P

IN RE APPLICATION OF:

Tore CURSTEDT, et al.

SERIAL NO.:

NEW U.S. PCT APPLICATION (based on PCT/EP00/01044)

FILED:

HEREWITH

FOR:

ARTIFICIAL PEPTIDES HAVING SURFACE ACTIVITY AND THE USE THEREOF IN THE

PREPARATION OF ARTIFICIAL SURFACTANT

CMALL ENTITY

ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

Sir:

Transmitted herewith is an amendment in the above-identified application.

- No additional fee is required.
- Small entity status of this application under 37 C.F.R. §1.9 and §1.27 has been established by a verified statement previously submitted.
- Small entity status of this application under 37 C.F.R. §1.9 and §1.27 has been established by a verified statement submitted herewith.
- Additional documents filed herewith: PCT Transmittal Letter/Preliminary Amendment
 Request for Consideration/Notice of Priority/International Search Report/Check for\$1062.00
 Amended Sheets (Pages 23, 24, 25 and Figure 1)/International Preliminary Examination Report

CMALL ENTITY

The fee has been calculated as shown below.

OTHER THAN A

| | (Col. 1) (C CLAIMS REMAINING AFTER | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | RATE | ADDITIONAL FEE | RATE | ADDITIONAL FEE |
|--------|---|----------|---|------------------|--------|-------------------|-------|-------------------|
| TOTAL | * 24 | MINUS | ** 24 | = 0 | X9 = | \$ | X18 = | \$.00 |
| INDEP | * 1 | MINUS | *** 3 | = 0 | X39= | S | X80 = | \$.00 |
| ☐ FIRS | T PRESENTATION | OF MULTI | \$ | +270= | \$ | | | |
| | | TOTAL | S | TOTAL | \$.00 | | | |

A check in the amount of \$_____ is attached.

- Please charge any additional fees for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

22850

WILLIAM E. BEAUMONT REGISTRATION NUMBER 30,996

Norman F. Oblon
Attorney of Record
Registration No. 24,618
Surinder Sachar
Registration No. 34,423

(703) 413-3000

^{*}If the entry in Column 2 is less than the entry in Column 1 write "0" in Column 3.

^{**}If the "Highest Number Previously paid for" IN THIS SPACE is less than 20 write "20" in this space.

^{***}If the "Highest Number Previously paid for" IN THIS SPACE is less than 3 write "3" in this space.

DOCKET NO.: 211596US0PCT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Tore CURSTEDT, et al.

SERIAL NO.: NEW U.S. PCT APPLICATION

FILED: HEREWITH

INTERNATIONAL APPLICATION NO.: PCT/EP00/01044

INTERNATIONAL FILING DATE: February 9, 2000

FOR: ARTIFICIAL PEPTIDES HAVING SURFACE ACTIVITY AND THE USE THEREOF IN

THE PREPARATION OF ARTIFICIAL SURFACTANT

REQUEST FOR CONSIDERATION OF DOCUMENTS CITED IN INTERNATIONAL SEARCH REPORT

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

In the matter of the above-identified application for patent, notice is hereby given that applicant(s) request that the Examiner consider the documents cited in the International Search Report according to MPEP §609 and so indicate by a statement in the first Office Action that the information has been considered. When the Form PCT/DO/EO/903 indicates both the search report and copies of the documents are present in the national stage file, there is no requirement for the applicant(s) to submit them (1156 O.G. 91 November 23, 1993).

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

WILLIAM E. BEAUMONT

Norman F. Oblom EGISTRATION NUMBER 30,996
Attorney of Record

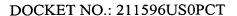
Registration No. 24,618

Surinder Sachar

Registration No. 34,423

22850

(703) 413-3000 Fax No. (703) 413-2220 (OSMMN 1/97)



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Tore CURSTEDT, et al.

SERIAL NO.: NEW U.S. PCT APPLICATION

FILED: HEREWITH

INTERNATIONAL APPLICATION NO.: PCT/EP00/01044

INTERNATIONAL FILING DATE: February 9, 2000

FOR: ARTIFICIAL PEPTIDES HAVING SURFACE ACTIVITY AND THE USE THEREOF IN

THE PREPARATION OF ARTIFICIAL SURFACTANT

REQUEST FOR PRIORITY UNDER 35 U.S.C. 119 AND THE INTERNATIONAL CONVENTION

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

In the matter of the above-identified application for patent, notice is hereby given that the applicant claims as priority:

COUNTRY Italy **APPLICATION NO**

MI99A000275

DAY/MONTH/YEAR

12 February 1999

Certified copies of the corresponding Convention application(s) were submitted to the International Bureau in PCT Application No. PCT/EP00/01044.

Respectfully submitted, OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

(703) 413-3000

Fax No. (703) 413-2220 (OSMMN 1/97)

Norman F. Oblon Attorney of Record Registration No. 24,618

Registration No. 24,618 Surinder Sachar

Registration No. 34,423

WILLIAM E. BEAUMONT REGISTRATION NUMBER 30,996